PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMER

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UTILITY		Attorney Docket No.	771.005 /0000/		
	PATENT APPLICATION	First Inventor	Young Cho		
	TRANSMITTAL	Title METHOD & AP	PARATUS FOR MITTGATING		

	mar applications under 37 CFR 1.33(L	// [ess Mail Label NO.	EL 932	. ,,,	7 403 03
APPLICA	A	1 11 1272 6.6. 1 / 1.	sistant Co x Patent A		ioner for Patents	
	cerning utility patent application conte		ashington,			
1. XX Fee Transmittal F (Submit an original and a Applicant claims s See 37 CFR 1.27 Specification (preferred arrangement - Descriptive title - Cross Reference - Statement Reg	•	CD-ROM or CD-R Computer Program Nucleotide and/or Amino (if applicable, all necessa Computer Reada D. Specification Sequence i. CD-ROM	n (<i>Appendi</i> Acid Sequ <i>ry</i>) ble Form (e Listing o	(x) ence S (CRF) n:	Submission	
 Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention 			i i. paper c. Statements verifying identity of above copies			
- Brief Summary - Brief Description	of the Invention on of the Drawings (if filed)		ACCOMPANYING	APPLIC	CATIO	ON PARTS
- Detailed Descri - Claim(s) - Abstract of the	ption Disclosure	1	Assignment Pape 37 CFR 3.73(b) S (when there is an	rs (cover s tatement assignee)	heet 8	document(s)) Power of Attorney
4. XXX Drawing(s) (35 U	, ,	- 1	1. English Translation Disclete		ent <i>(if a</i>	applicable) Copies of IDS
5. Oath or Declaration	[Total Pages	, I	Statement (IDS)/I	PTO-1449	L	→ Citations
a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed) 13. Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				503)		
i. DELETION OF INVENTOR(S)			(Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)			
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/S				U.S.C. 122		
6. Application Data	6. Application Data Sheet.S ee 37 CFR 1.76 or its equivalent. 17. Other:					
18. If a CONTINUING APPLI or in an Application Data She	CATION, check appropriate box, and set under 37 CFR 1.76	supply the	requisite information below	and in a	orelimi	nary amendment,
Continuation	Divisional Continuation-in-part	(CIP)	of prior application No.:	1		
Prior application information:	Examiner:		Group Art Unit			
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
	19. CORRESPO					
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here).						
Name Caesar, Rivise, Bernstein, Cohen & Pokotilow, Ltd.						
1635 Market Street, 12th Floor						
Address Seven Penn Center						
City	Philadelphia	State	PA	Zip (Code	19103-2212
Country	United States	Telephon	215-567-2010	Fa	ЭX	751-1142
Name (Print/Type)	Scott M. Slomowitz	() F	Registration No. (Attorne	ey/Agent)	39,	032
Signature	Left M. S	Comeria	ny	Date	00	125/02

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL	AMOUNT	OF	PAYMENT	г
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Complete if Known			
Application Number			
Filing Date	February 25, 2002		
First Named Inventor	Young Cho		
Examiner Name			
Group Art Unit			
Attorney Docket No.	V1025/20094		

METHOD OF PAYMENT	FEE CALCULATION (continued)	
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES	
Deposit	Large Small Entity Entity	
Number U3-0075	Fee Fee Fee Fee Fee Description	Fee Paid
Deposit Account Name Caesar, Rivise, et al.	Code (\$) Code (\$) 105 130 205 65 Surcharge - late filing fee or oath	
Name Caesar, Rivise, et al.	127 50 227 25 Surcharge - late provisional filing fee or	1
Under 37 CFR 1.16 and 1.17	cover sheet	
Applicant claims small entity status See 37 CFR 1 27	139 130 139 130 Non-English specification	
2. Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination	
Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action	
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month	
Large Entity Small Entity	116 400 216 200 Extension for reply within second month	
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month	
101 740 201 370 Utility filing fee 370	118 1,440 218 720 Extension for reply within fourth month	
106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month	
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal	
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal	
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing	
SUBTOTAL (1) (\$) . 370	138 1,510 138 1,510 Petition to institute a public use proceeding	
σσειστελείτη <u>(</u> (Ψ)	140 110 240 55 Petition to revive - unavoidable	
2. EXTRA CLAIM FEES Fee from	141 1,280 241 640 Petition to revive - unintentional	
Ext <u>ra Claims below</u> Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)	
Total Claims	143 460 243 230 Design issue fee	
Claims	144 620 244 310 Plant issue fee	
Multiple Dependent	122 130 122 130 Petitions to the Commissioner	
Large Entity Small Entity.	123 50 123 50 Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt	
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection	
104 280 204 140 Multiple dependent claim, if not paid	(37 CFR § 1.129(a)) 149 740 249 370 For each additional invention to be	
109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))	
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)	
and over original patent	169 900 169 900 Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0	Other fee (specify)	
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	

SUBMITTED BY		(*)	Complete	(if applicable)
Name (Print/Type)	Scott M. Slomowitz	Registration No. 39,032	Telephone	215-567-2010
Signature	Seott M.	Memorts	Date	02/25/02

WARNING: Information on this form may become public, Credit card information should not be included on this form, Provide credit card information and authorization on PTO-2038.

Applicant

Young Cho

FOR

METHOD AND APPARATUS FOR MITIGATING RENAL FAILURE USING MECHANICAL VIBRATION INCLUDING

ULTRASOUND AND HEAT

This is a patent application of the above-identified invention, which includes the following:

- 1. Utility Transmittal Sheet 1 page
- 2. Fee Transmittal Sheet (in duplicate)
- 3. Specification 7 pages
- 4. 16 Claims 2 Pages
- 5. Abstract 1 Page
- 6. Drawings 3 Sheets
- 7. Return Receipt Post Card

"Express Mail" Mailing Label No. EL 932 779 485 US Date of Deposit February 25, 2002

I hereby certify that the above-identified documents are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, BOX PATENT APPLICATIONS, Washington, D.C. 20231

Judith Perez